

# Interference Search History

CO/028633 24/5

| Ref # | Hits  | Search Query         | DBs      | Default Operator | Plurals | Time Stamp       |
|-------|-------|----------------------|----------|------------------|---------|------------------|
| L1    | 12257 | compressor and valve | US-PGPUB | OR               | OFF     | 2006/02/09 13:24 |
| L2    | 4981  | suction with port    | US-PGPUB | OR               | OFF     | 2006/02/09 13:25 |
| L3    | 8487  | discharge with port  | US-PGPUB | OR               | OFF     | 2006/02/09 13:25 |
| L4    | 349   | crankcase with port  | US-PGPUB | OR               | OFF     | 2006/02/09 13:25 |
| L5    | 59    | 2 and 3 and 4        | US-PGPUB | OR               | OFF     | 2006/02/09 13:25 |
| L6    | 25    | 1 and 5              | US-PGPUB | OR               | OFF     | 2006/02/09 13:25 |

# EAST Search History

10/028633

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| Ref # | Hits   | Search Query                          | DBs                                       | Default Operator | Plurals | Time Stamp       |
|-------|--------|---------------------------------------|---|------------------|---------|------------------|
| L1    | 514    | (62/228.3).CCLS.                      | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR               | OFF     | 2006/02/09 12:48 |
| L2    | 418    | (62/228.5).CCLS.                      | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR               | OFF     | 2006/02/09 13:12 |
| L3    | 112842 | compressor and valve                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/02/09 13:13 |
| L4    | 979    | suction same discharge same crankcase | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/02/09 13:13 |
| L5    | 620    | 3 and 4                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/02/09 13:13 |
| L6    | 175    | 5 and solenoid                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/02/09 13:14 |
| L7    | 34469  | plunger with bore                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/02/09 13:14 |
| L8    | 11     | 6 and 7                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/02/09 13:19 |
| L18   | 58524  | suction with port                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/02/09 13:19 |
| L19   | 105685 | discharge with port                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/02/09 13:19 |
| L20   | 2792   | crankcase with port                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/02/09 13:20 |
| L21   | 207    | 18 and 19 and 20                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/02/09 13:20 |

# EAST Search History

10/628633

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|     |       |                   |   |    |     |                  |
|-----|-------|-------------------|---|----|-----|------------------|
| L22 | 19    | 7 and 21          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2006/02/09 13:20 |
| S1  | 726   | 417/222.2.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2006/02/09 10:33 |
| S2  | 34469 | plunger with bore | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2006/02/09 10:34 |
| S3  | 12    | S1 and S2         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2006/02/09 11:01 |
| S4  | 726   | (417/222.2).CCLS. | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | OFF | 2006/02/09 12:46 |